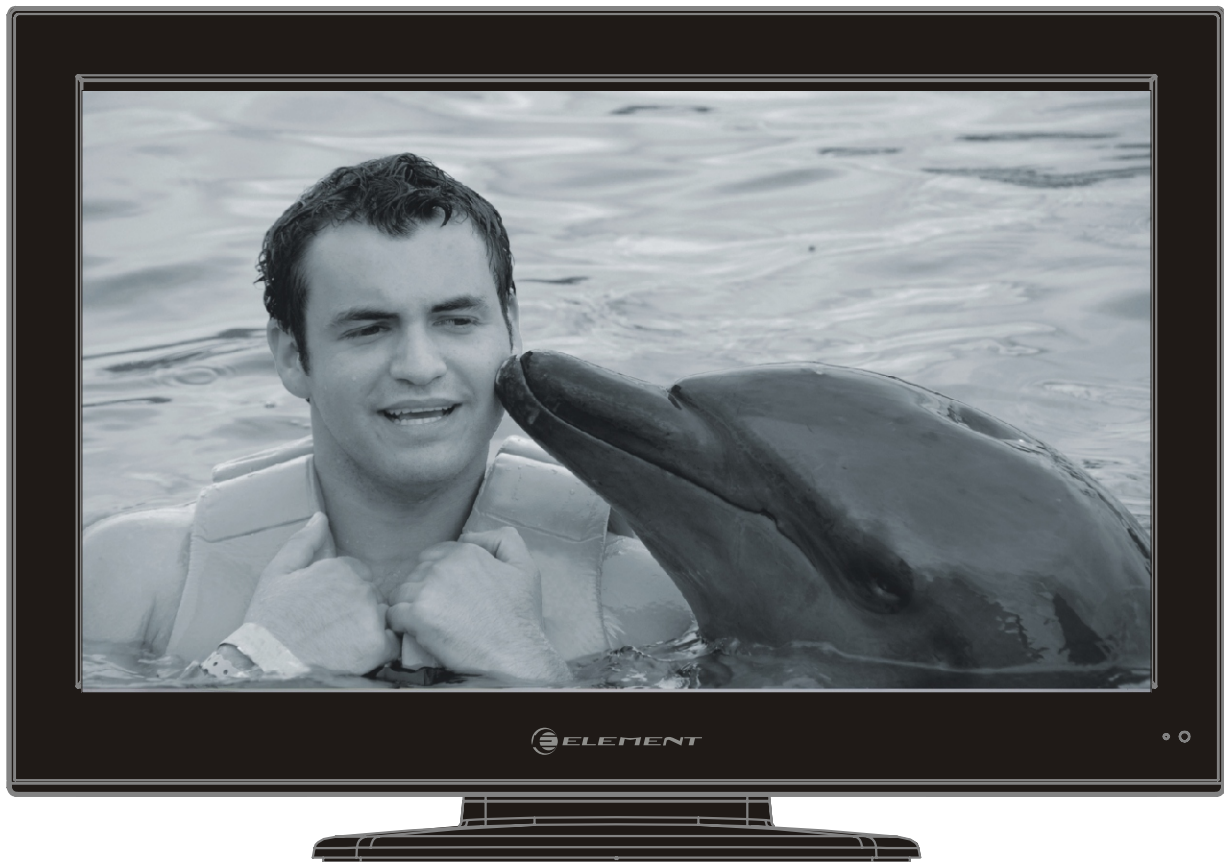


# 32"HD Digital LCD TV



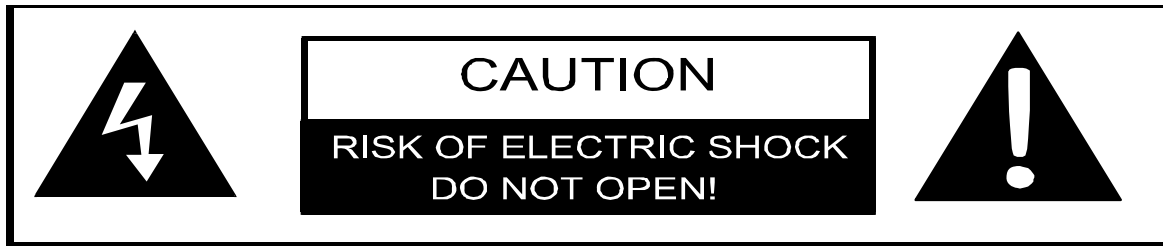
## Instruction Manual

Read all of the instructions before using this TV and keep the manual in a safe place for future reference.



## TABLE OF CONTENTS

1	<b>IMPORTANT INFORMATION</b>		2
2	<b>PREFACE</b>		4
3	<b>SAFETY PRECAUTIONS</b>		4
4	<b>IN THE CARTON</b>		6
5	<b>FRONT/BACK CONNECTIONS OF LCD TV</b>		7
6	<b>TV INSTALLATION DRAWINGS</b>	Power Cord Connection Antenna Connection AV Connection YPbPr(component) Connection VGA(PC) Connection COAX Connection HDMI Connection Service Port Function	8 8 9 9 10 10 11 11
7	<b>REMOTE CONTROL</b>	Remote control instructions in TV mode Remote control setup	12 14
8	<b>MENU OPERATION</b>	Setup Wizard Select Input Source Basic Operation Picture Menu Sound Menu Channel Menu Lock Menu Setup Menu Other Menu Picture Menu	15 17 17 18 20 22 24 28 30 31
9	<b>TROUBLESHOOTING</b>		35
10	<b>SPECIFICATIONS</b>		36



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric to persons.



The exclamation point within an equilateral triangle is interded to aler the user to the presence of important operating and maintenance (servicing) instruction the literature accompanying the appliance.

**CAUTION:** USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

**CAUTION:** These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

Refer to service manual for servicing instructions.



Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

# Important Safety Instructions

## Note:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments / accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart / apparatus combination to avoid injury from tip-over.



13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled on or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
16. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
17. Mains plug or appliance coupler is used as the disconnect device, shall be readily operable.
18. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.



This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

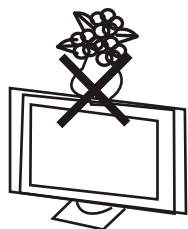
## 2. PREFACE

Thank you for buying this TV! Please read this manual thoroughly before operating the TV. Make sure the TV was not damaged in transit. Should the TV be damaged, do not install it and contact your dealer. Check that you have all the accessories according to the model.

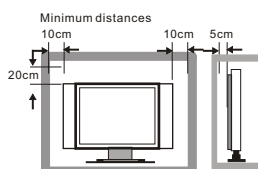
## 3. SAFETY PRECAUTIONS



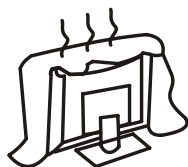
Put the TV on a stable surface.



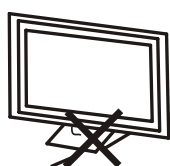
Do not place any material on the TV.



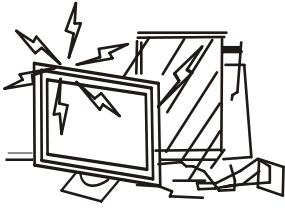
Do not use the TV with fixtures other than those provided or suggested by the manufacturer.



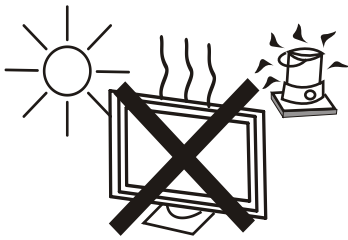
Do not block or cover the ventilation openings on the TV.  
If you have a wall mount, check that it is steady.



Power cord and cables must be properly routed and protected to prevent people from stepping on them and causing the TV to fall.



Keep the TV dry and away from humidity.

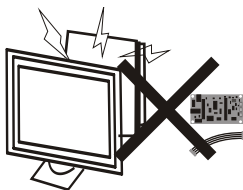


Keep the TV away from heat sources.



Unplug the TV before cleaning it. Do not use solvent or liquid to clean the TV.

Only clean the TV with a soft and dry cloth.



In case of troubleshooting, do not use spare parts other than those suggested by the manufacturer. Using inadequate spare parts can lead to electric shocks, short-circuits, fire or other incidents.



Unplug the TV during lightning storms or when unused for long periods of time.

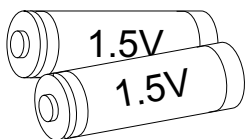
## 4. IN THE CARTON



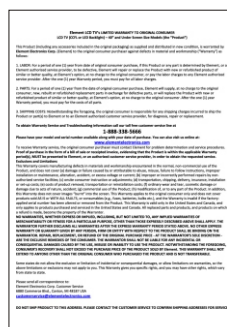
**LCD TV SET**



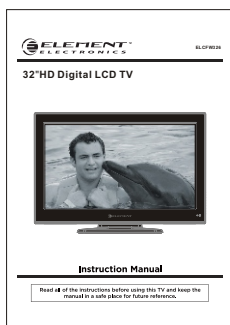
**Remote Control**



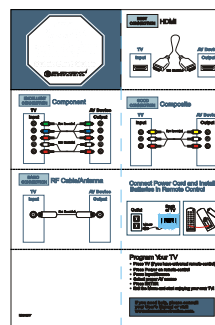
**AAA Batteries**



**Warranty Card**



**USER'S MANUAL**



**Quick Connect Guide**

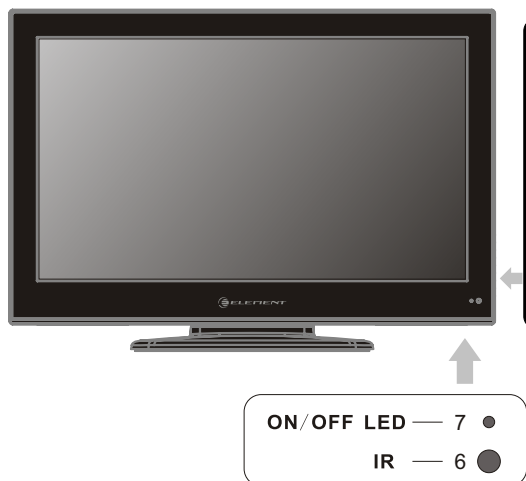


**Remote Guide**



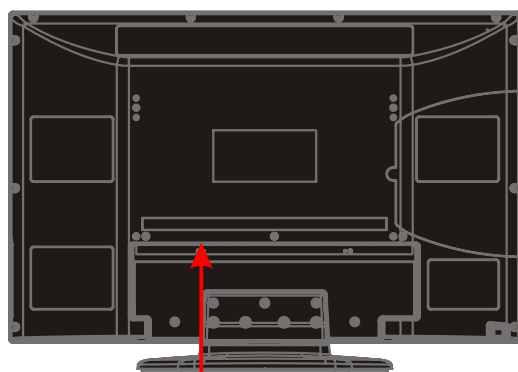
## 5. FRONT/BACK CONNECTIONS OF LCD TV

### Front View

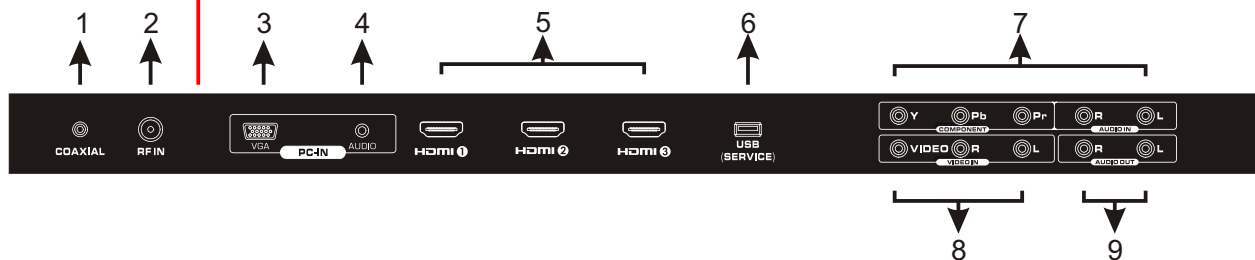


1. Press "INPUT" to select the input source.
2. Press "MENU" to bring up the main menu on the screen.
3. Press "CH^" or "CH v" to scan through channels.
4. Press "VOL+" or "VOL-" to increase or decrease the volume.
5. Press "POWER" button to turn the TV on or off.
6. REMOTE SENSOR: infrared sensor for the remote control.
7. POWER INDICATOR: Shows red in standby mode. Shows blue when your TV is switched on.

### Back View and Control Connections



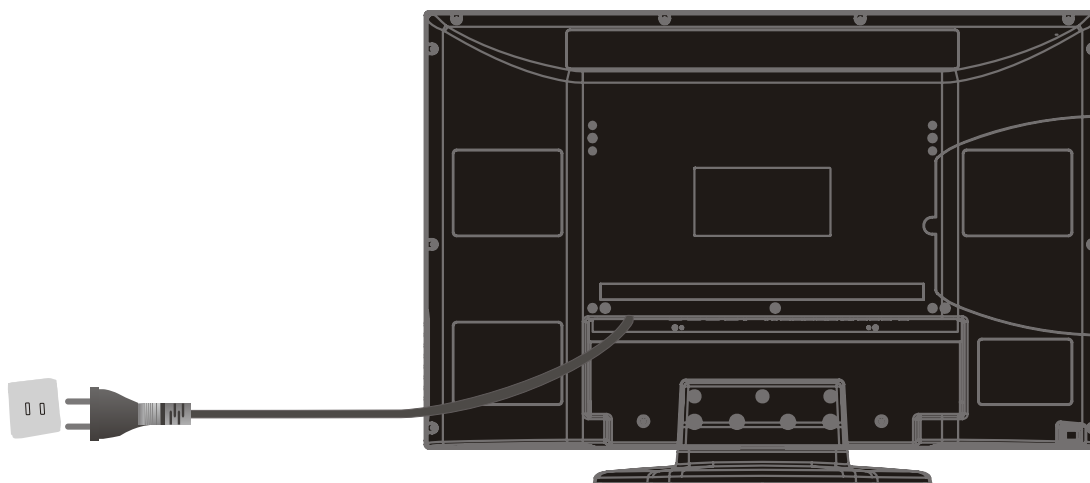
1. COAX: Connect the COAX receiver.
2. RF IN: Connect the antenna.
3. VGA (PC) : Connect the PC-RGB output jack of PC.
4. PC AUDIO: Connect the Audio output jack of PC.
5. HDMI1/HDMI2/HDMI3: Connect the HDMI output jack of DVD.
6. USB SERVICE: USB Port for Factory Use Only.
7. YPbPr/AUDIO(L/R): Connect the YPbPr /Audio output jack of DVD or VCR.
8. VIDEO/AUDIO(L/R): Connect the Video/Audio input jack of DVD or VCR.
9. L-OUT/R-OUT: Connect to Audio Amplifier device.



## 6. TV INSTALLATION DRAWINGS

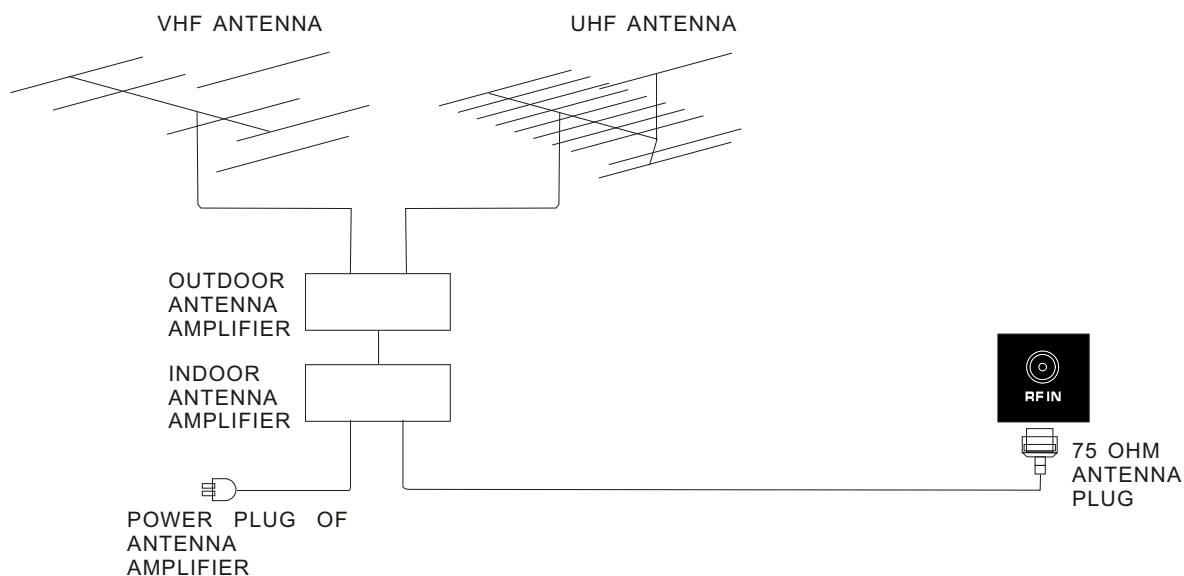
### Power Cord Connection

- Connect the power cord correctly as shown.
- Press the Power of your LCD TV to turn on the LCD TV. The power indicator on the front panel lights up in blue .



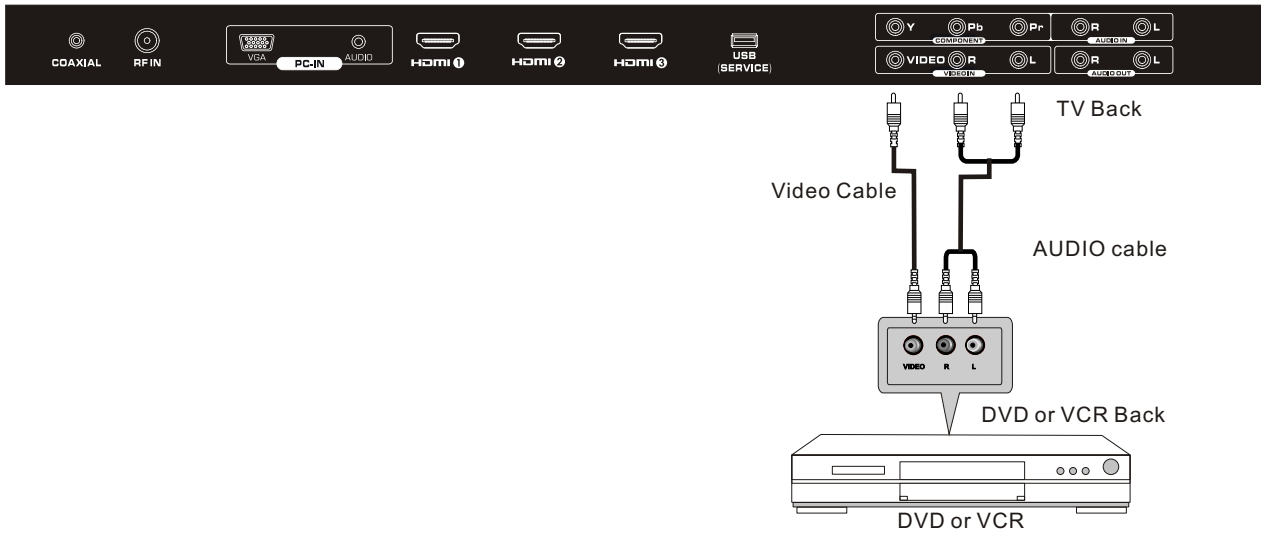
### Antenna Connection

To ensure good picture and sound, TV antenna system needs to be installed. The antenna system as shown can be sourced from TV equipment shops, which will provide service for correct installation and connection. After installation, insert the 75-ohm antenna plug into the antenna jack as shown.



## AV Connection

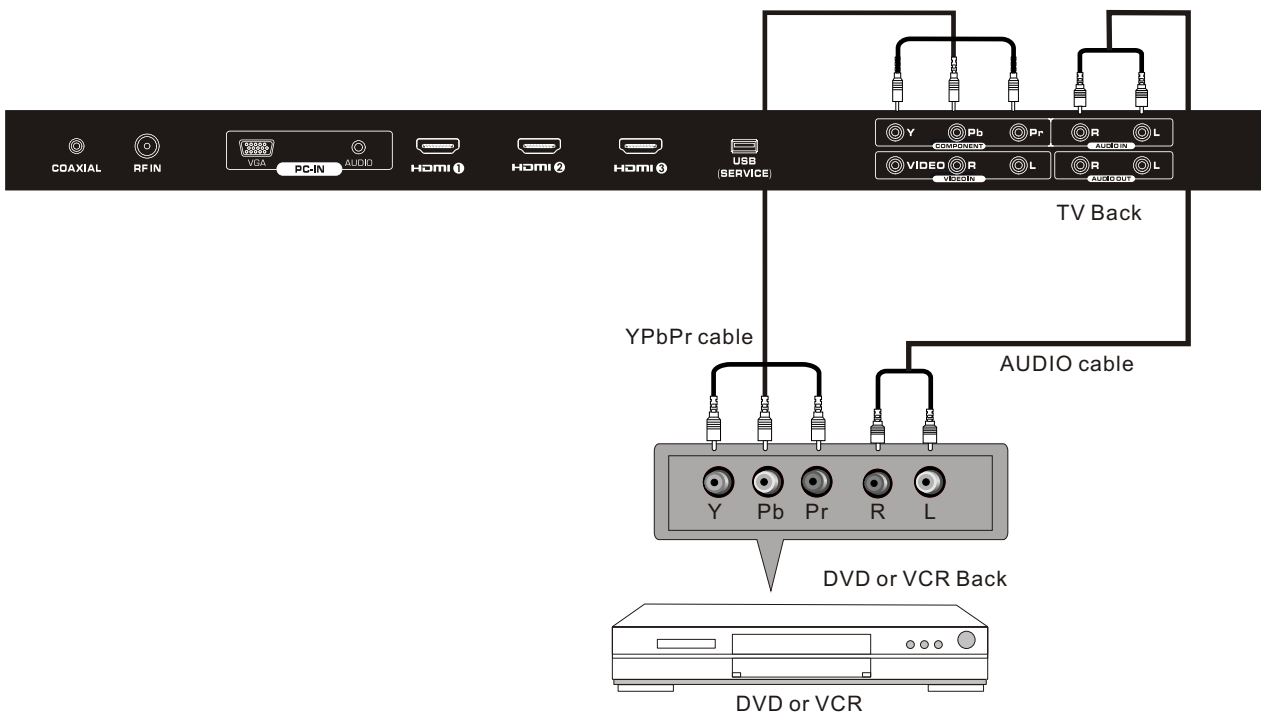
Connect the VIDEO and AUDIO output jack of the DVD or VCR to the VIDEO jacks on the set using the RCA cable. Match the jack colors: Video is yellow, Audio left is white, and Audio right is red. Select the AV input source using the SOURCE button on the remote control.



## YPbPr(Component) Connection

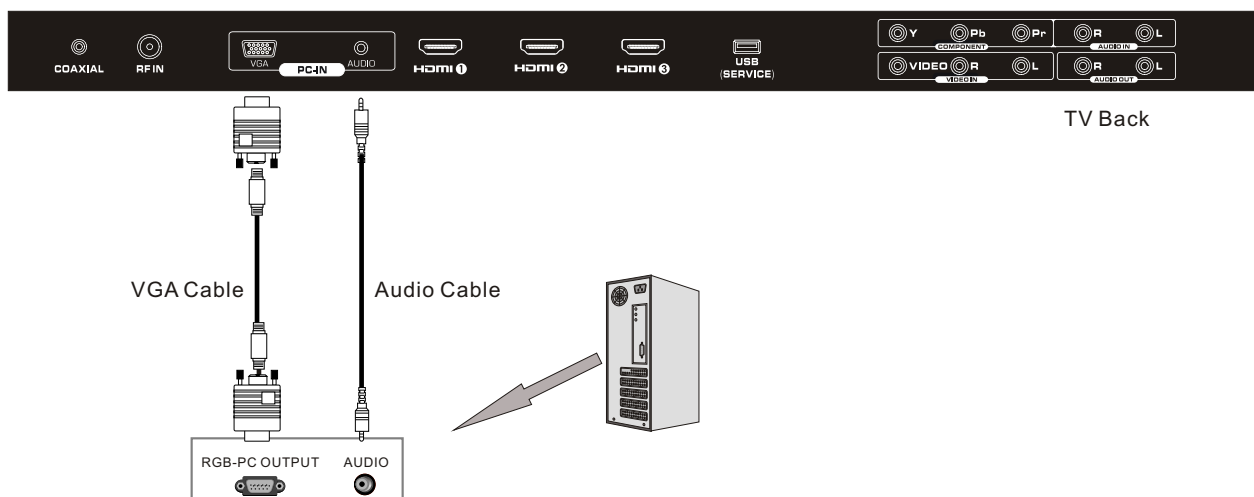
Connect the YPbPr output of the DVD or VCR to the YPbPr input on the set. The picture quality is improved; compared to connecting a regular VCR to the video input. Connect the Audio output of the DVD or VCR to the Audio input jacks on the set using the RCA cable.

Match the jacks colors :Y is green,Pb is blue,Pr is red,Audio left is white and Audio right in red. Select component input source using the SOURCE button on the remote control.



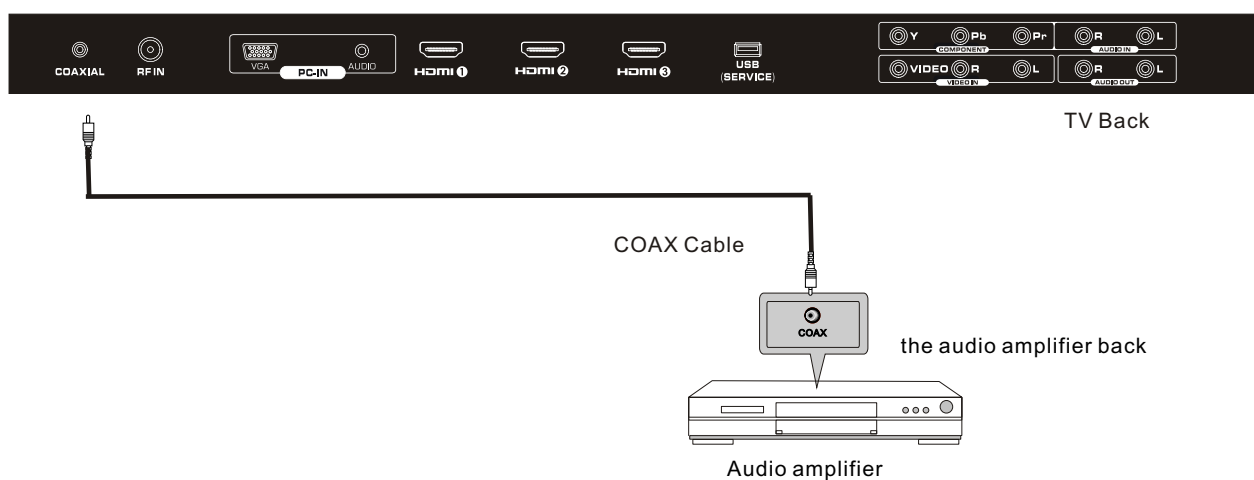
### VGA(PC) Connection

Connect the RGB output of the PC to the VGA(PC) jack on the set. Connect the AUDIO output of The PC to the PC AUDIO jack on the set. Select the RGB input source with using SOURCE button on the remote control.



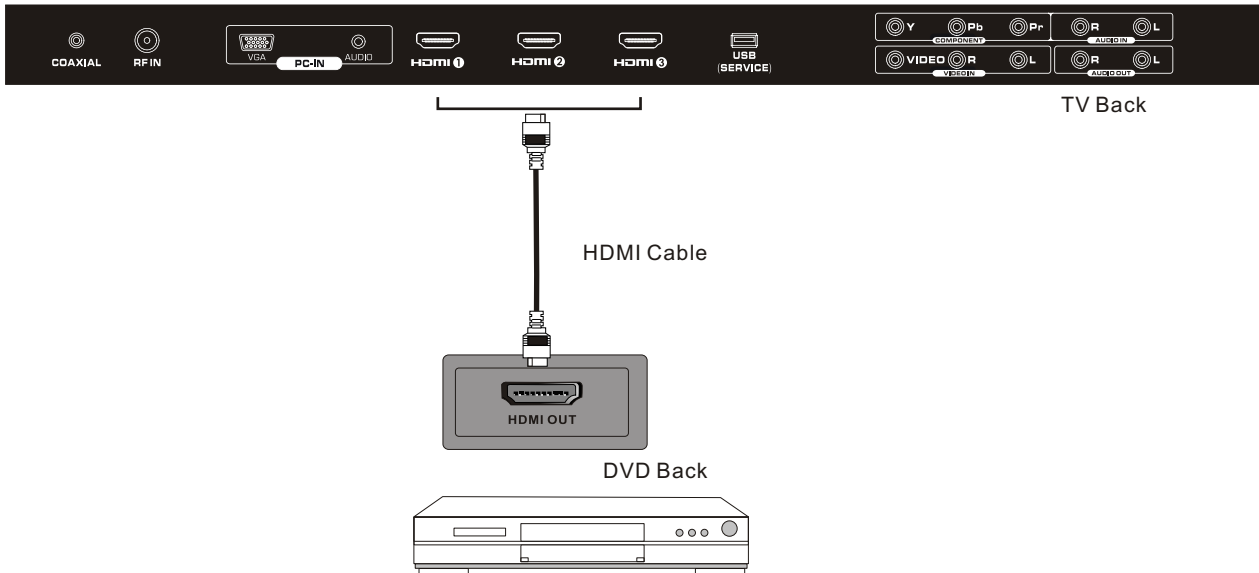
### COAX Connection

Connect to Audio Amplifier device to the COAX output jack on the TV.



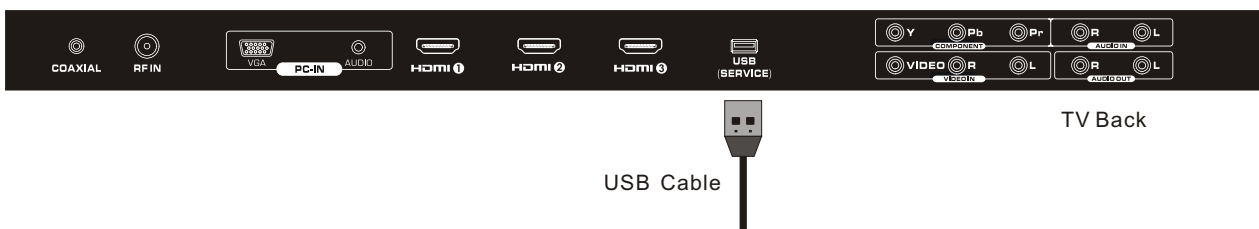
## HDMI Connection

HDMI plug which replaces the HDMI connection allows transfer of all audio/video/control signals through one cable only. These signals are transferred in digital.



## Service Port Function

Service port: (For factory uses only.)



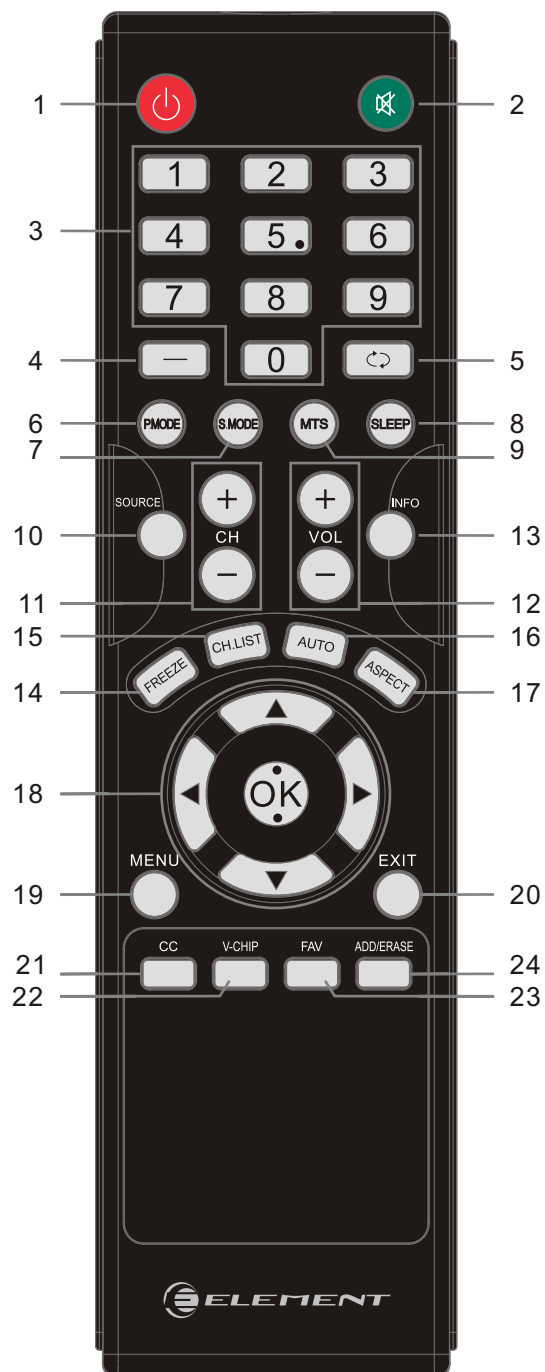
## Wall Mounting











The TV is provided with mounting holes for a VESA approved wall mounting bracket (NOT SUPPLIED). Remove the screws holding the base to the base bracket and lift the base away (do not remove the base mounting brackets). Mount the VESA bracket using 4 x M5x12 isometric threaded screws (not supplied). Do not use screws longer than 20mm; damage will occur to the internal parts.

**Caution:** Your new TV is heavy; please consult with a professional wallmount installer to perform this installation.

## 7. REMOTE CONTROL

### Remote control instructions



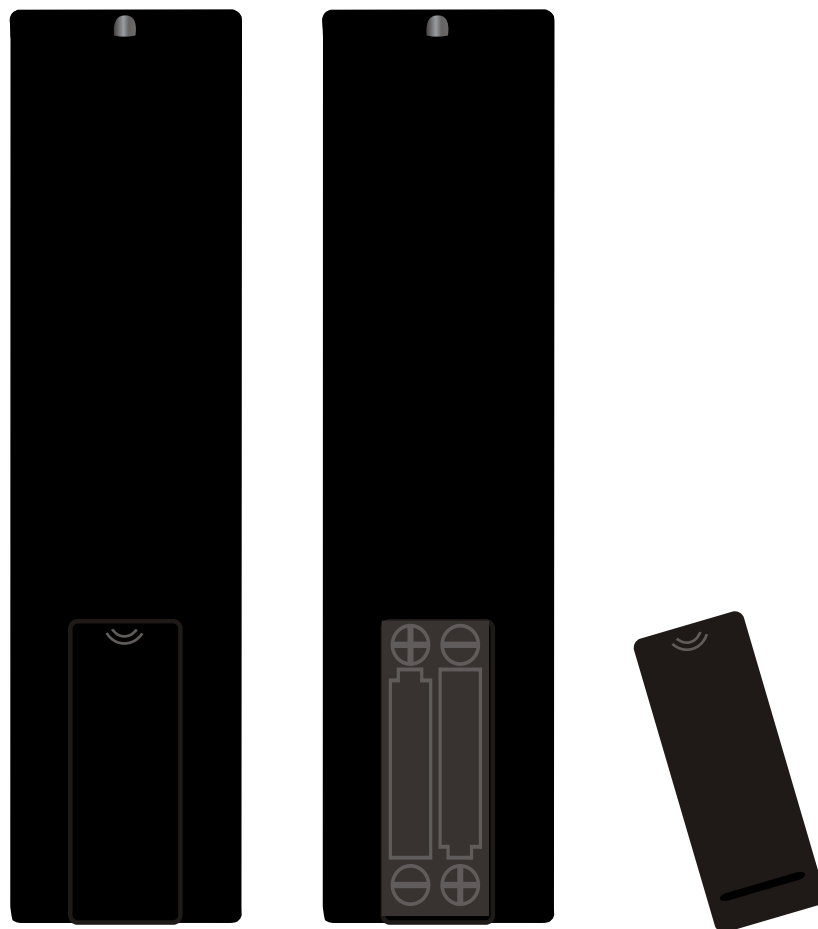
- 1  : Turn the LCD TV ON or OFF.
- 2  : Press to mute the sound. Press again or press Vol+ to un-mute the TV.
- 3 **NUMBER BUTTONS**: Press 0-9 to directly change the TV channel.
- 4  : Press this button to enter a program number for multiple program channel such as 2-1, etc.
- 5  : Return to the previous channel viewed.
- 6 **P.MODE**: Press repeatedly to cycle through the available video picture modes.
- 7 **S.MODE**: Press to cycle through the different sound settings.
- 8 **MTS**: Choose Mono, stereo or sap for analog TV input. Choose English, French or Spanish for DTV input.
- 9 **SLEEP**: Lets you select amount of time before your TV turn itself off automatically.
- 10 **SOURCE**: Press SOURCE to display the OSD input source, press   to select an input source, and then press OK to confirm.
- 11 **CH+/CH-**: Press to scan through channels.
- 12 **VOL+/VOL-**: Press to increase / decrease the sound level.
- 13 **INFO**: Press to display the source and channel's information.
- 14 **FREEZE**: Freeze picture for TV.
- 15 **CH.LIST**: Press to display the TV program list.
- 16 **AUTO**: Auto matically adjust Horizontal/Vertical position PC(VGA) mode.
- 17 **ASPECT**: Press to select Aspect Ratio.(As follow Standard, Wide, Wide Zoom, Zoom, etc.)
- 18 **THUMBSTICK**(  /  /  /  / **OK** ): Allows you to navigate the on-screen menus and adjust the system settings to your preference.
- 19 **MENU**: Displays the main TV menu.
- 20 **EXIT**: Press the Exit to exit operation.
- 21 **CC**: Press to display the closed caption.
- 22 **V-CHIP**: Press to enter the V-CHIP menu.
- 23 **FAV**: Press to display the favorite list in TV mode.
- 24 **ADD/ERASE**: Add or Erase favorite channels.

### Remote control setup

1. Open the cover.
2. Uses three A size batteries. When inserting the batteries, make sure correct polarities “+” and “-” marks on the batteries line up correctly with compartment markings.
3. Replace the battery cover.

**To prevent battery leakage which may result in bodily injury or damage to the remote:**

1. Install all batteries correctly, and as marked on the remote control.
2. Do not mix batteries: (OLD and NEW or CARBON and ALKALINE, etc)  
Remove batteries when the remote is not used for a long period of time.



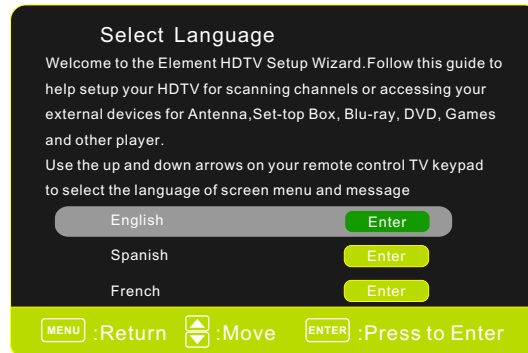


## 8.Menu Operation

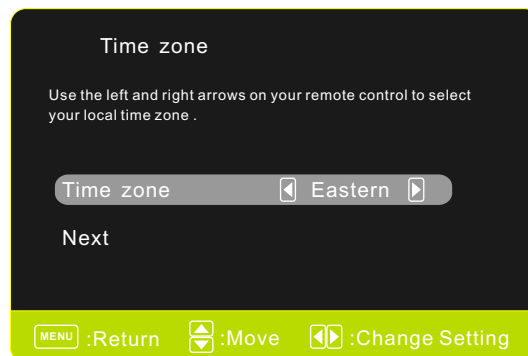
### SETUP WIZARD

#### Select Language

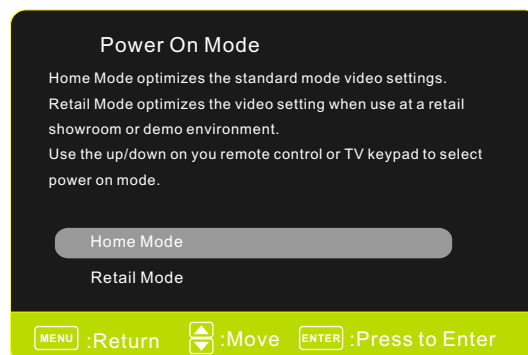
Select the language you want.



#### Select Time Zone

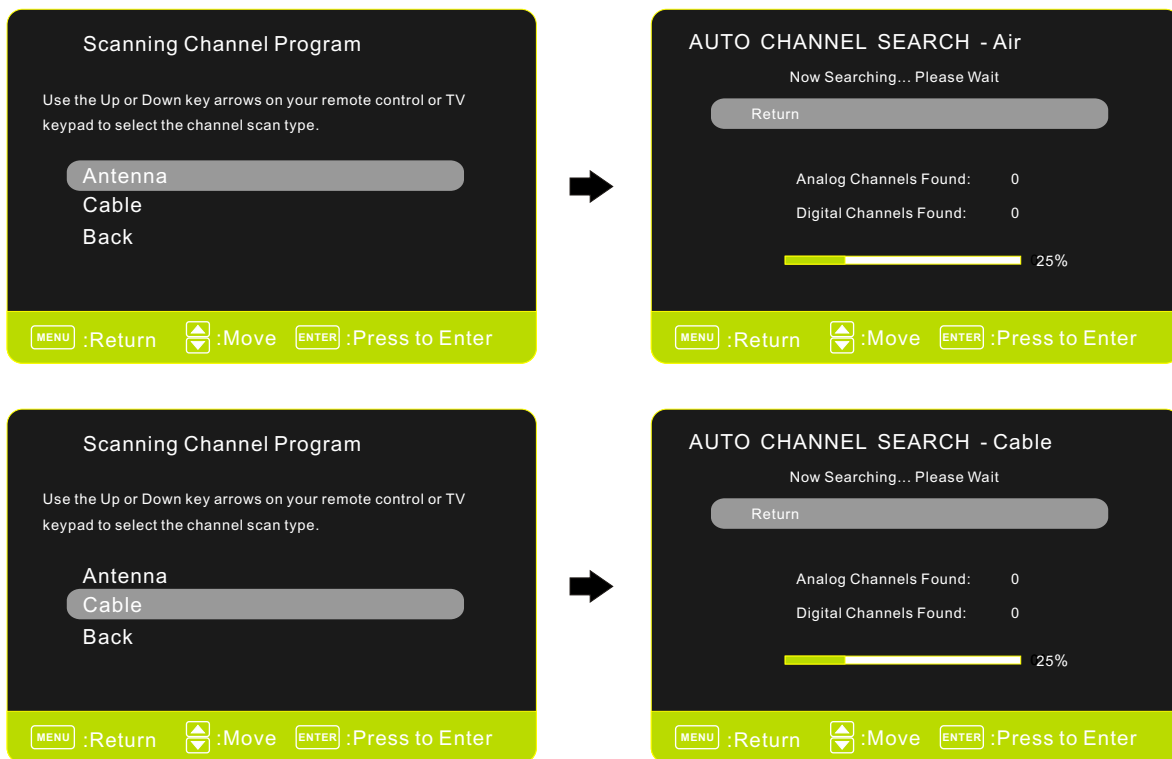


#### Power On Mode

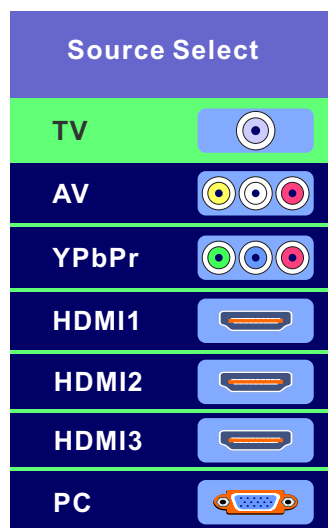


### Scanning Channel

Select the TV (or the Antenna or coaxial cable input).

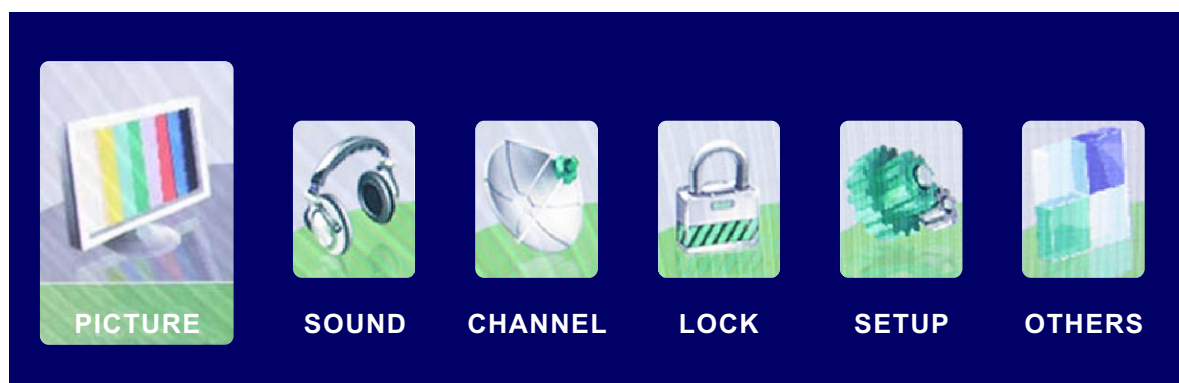


## SELECT INPUT SOURCE



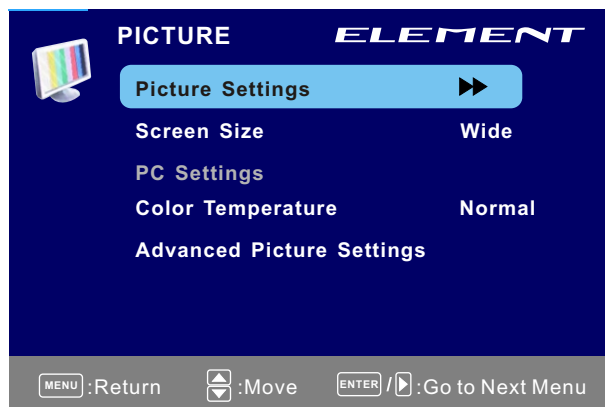
- Press **SOURCE** button to display the input source list.
- Press **▼/▲** button to select the input source you want to watch.
- Press **OK** button to enter the selected source.

## BASIC OPERATION



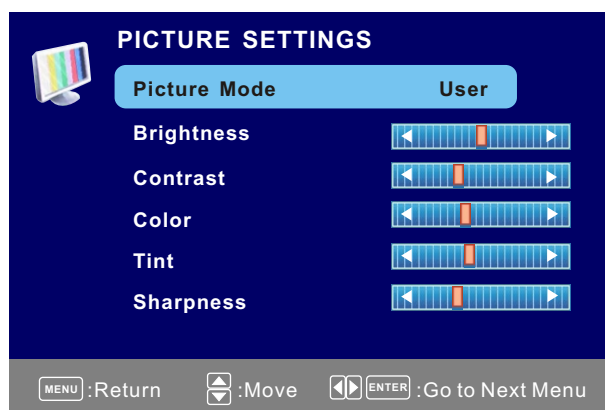
- Press **MENU** button to display the MAIN OSD MENU.
- Press **◀/▶** button to select the MENU you want.
- Press **OK** button to enter the sub menu.
- Press **▼/▲** button to select the option and then press **◀/▶** to adjust the value in the sub menu.
- You can press **MENU** button to go back to the upper menu or **EXIT** button to close the OSD.

## PICTURE MENU



### Picture Settings

1. Press ENTER when the Picture Settings item is highlighted. Then you will go to the sub-menu as following.
2. Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
3. Press ◀/▶ to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.



#### Picture Mode

Press ▼/▲ button to select Picture Mode, then press ◀/▶ button to adjust. Only in the User mode, the detail options as following can be adjusted. Available picture mode: Energy Saving, Dynamic, Standard, Movie, User.

#### Brightness

Press ▼/▲ button to select Brightness, then press ◀/▶ button to adjust.

**Brightness**  
25



#### Contrast

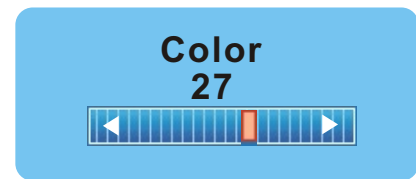
Press ▼/▲ button to select Contrast, then press ◀/▶ button to adjust.

**Contrast**  
25



**Color**

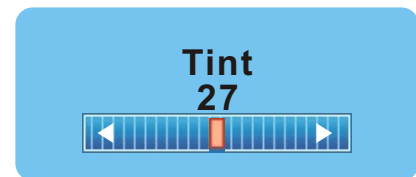
Press ▼/▲ button to select Color,  
then press ◀/▶ button to adjust.

**Sharpness**

Press ▼/▲ button to select Sharpness,  
then press ◀/▶ button to adjust.

**Tint**

Press ▼/▲ button to select Tint,  
then press ◀/▶ button to adjust.



## Screen Settings

**Screen Size**

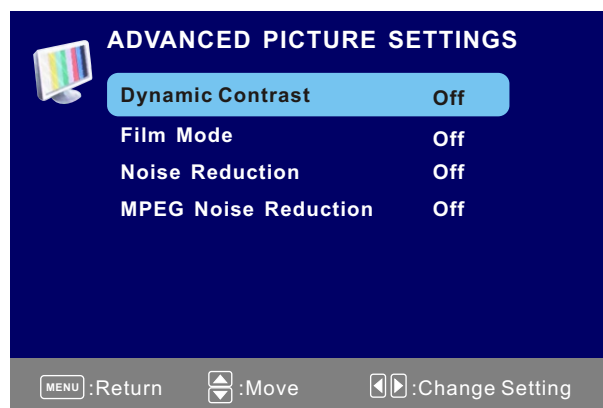
Press ▼/▲ button to select Screen Size, then press ◀/▶ button to adjust. Available Screen Size: Standard, Wide, Wide Zoom, Zoom.

**Color Temperature**

Press ENTER when the Color Temperature item is highlighted. Then press ◀/▶ button to adjust. Available color temperature: Normal, Warm, Cool.



## Advanced Picture Settings



### Dynamic Contrast

Press ▼/▲ button to select the ◀/▶ button to adjust. It can adjust the contrast corresponding to the input signal in order to improve the picture quality displayed. Available Mode: On/Off.

**Dynamic Contrast**

**Off**

### Film Mode

Press ▼/▲ button to select the item Film Mode, then press ◀/▶ button to adjust. It handles 3:2 pull down and 2:2 pull down. Available Film Mode: On/Off.

**Film Mode**

**Off**

### Noise Reduction

Press ▼/▲ button to select the item Noise Reduction, then press ◀/▶ button to adjust. Available Noise Reduction: Off, Low, Medium, High.

**Noise Reduction**

**Off**

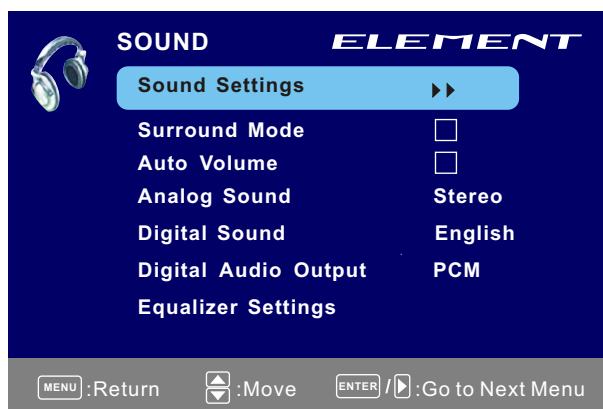
### MPEG Noise Reduction

Press ▼/▲ button to select the item MPEG Noise Reduction, then press ◀/▶ button to adjust. It can improve the quality of the pictures by reducing the block noise. Available MPEG Noise Reduction: Off, Low, Medium, High.

**MPEG Noise Reduction**

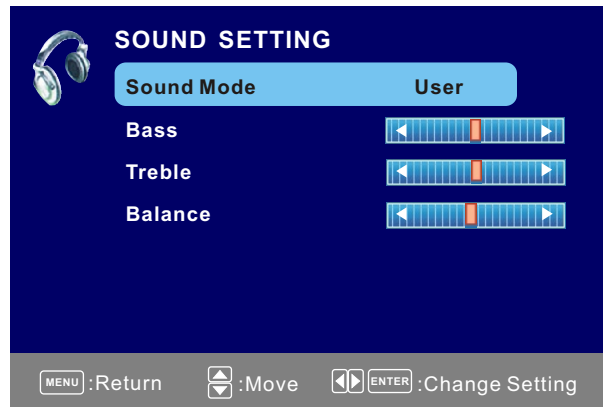
**Off**

## SOUND MENU



### Sound Settings

1. Press ENTER when the Sound Settings item is high lighted. Then you will go to the sub-menu as following.
2. Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
3. Press ◀/▶ to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.



### Sound Mode

Press ▼/▲ button to select the item Sound Mode, then press ◀/▶ button to adjust. Only in the User mode, the detail options as following can be adjusted. Available Sound Mode: User, Dynamic, Standard, Soft.

### Bass

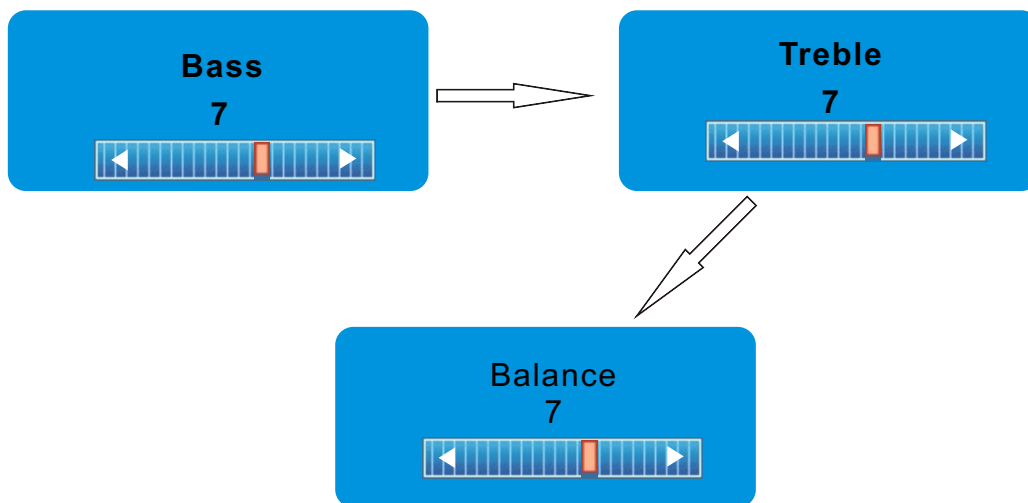
Press ▼/▲ button to select the item Bass, then press ◀/▶ button to adjust.

### Treble

Press ▼/▲ button to select the item Treble, then press ◀/▶ button to adjust.

### Balance

Press ▼/▲ button to select the item Balance, then press ◀/▶ button to adjust.



## Surround Mode

Press ▼/▲ button to select the item Surround Mode, then press OK button to adjust. It can set the picture to fit the screen automatically. When the Auto Wide is selected, the symbol will show as following:



### Auto Volume

Press ▼/▲ button to select the item Auto Volume, then press ◀/▶ button to select ON or OFF. Auto Volume Level can set the volume automatically adjust corresponding to the input audio.

### Analog Sound

Press ▼/▲ button to select the item Preferred Analog Sound, then press ◀/▶ button to select the prefer audio when switching to an analog channel. Available Analog Sound: Stereo, Mono, SAP.

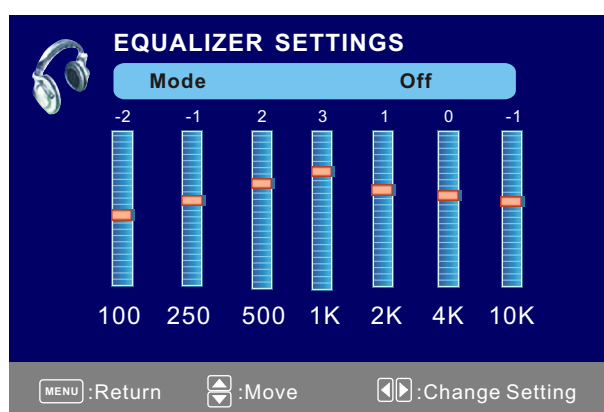
### Digital Sound

Press ▼/▲ button to select the item Preferred Digital Sound, then press ◀/▶ button to select the prefer audio when switching to a digital channel. Available Digital Sound: English, French, Spanish.

### Digital Audio Output

Press ▼/▲ button to select the item Digital Audio Output, then press ◀/▶ button to select the desired digital audio output. Available digital audio output: PCM, Raw, Off.

## Equalizer Settings



### Equalizer Mode

Press ▼/▲ button to select the item Equalizer Mode, then press ◀/▶ button to select the desired mode. Available Equalizer Mode: Off, Rock, Pop, Jazz, User.

## CHANNEL MENU

**Note:** This menu is only shown when the input source is TV.





## Channel List

Press ▼/▲ button to select Channel List, then press OK button to scan the Channel List. If you select the option "In Channel List" On, the channel label will display in the list.



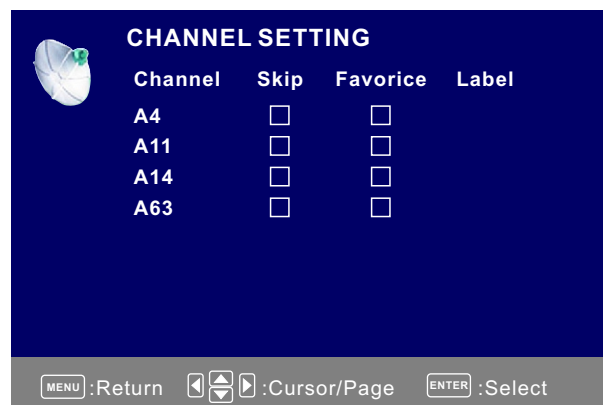
## Favorite List

Press ▼/▲ button to select Favorite List, then press OK button to scan the Favorite Channel List.



## Channel Setting

Press ▼/▲ button to select Manual Channel Setting, then press OK button to set the value in the sub menu.



### Signal Type

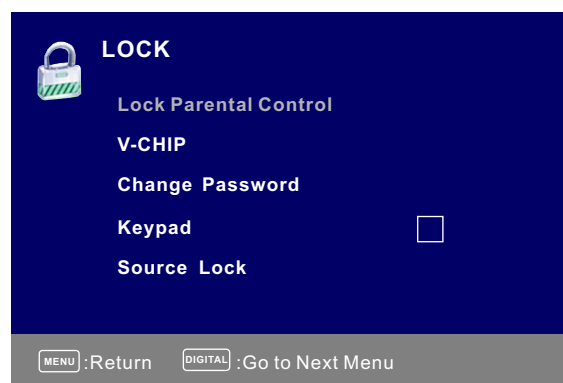
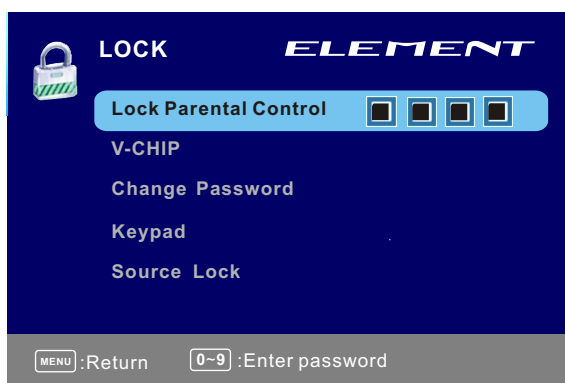
Press ▼/▲ button to select Signal Type, then press ◀/▶ button to select the type you want to set. There are two selections: Air and Cable.

### Auto Channel Search

Press ▼/▲ button to select Auto Channel Search, then press OK button to search channel. A Channel Search Menu will appear as below.



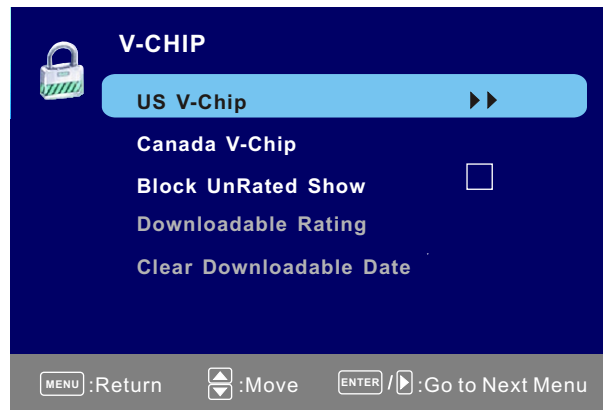
## LOCK MENU



Input password to enter, default password is "0000".

### V-CHIP

Press ▼/▲ button to select V-CHIP, then press OK button to adjust. A sub menu will appear as below.



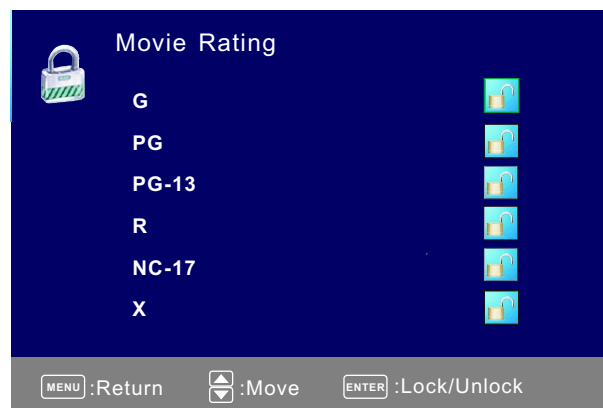
## US V-CHIP

Press ▼/▲ button to select US V-CHIP, then press OK button to adjust. A sub menu will appear as below.



## Movie Rating

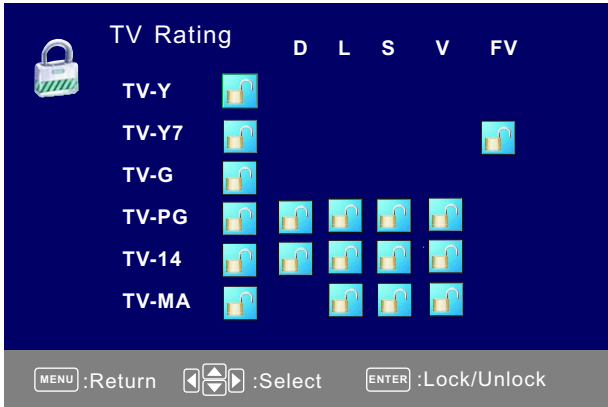
Press ▼/▲ button to select Movie Rating, then press OK button to adjust. A sub menu will appear as below.



Press ▼/▲ button to select Rating, then press OK button to lock.

## TV Rating

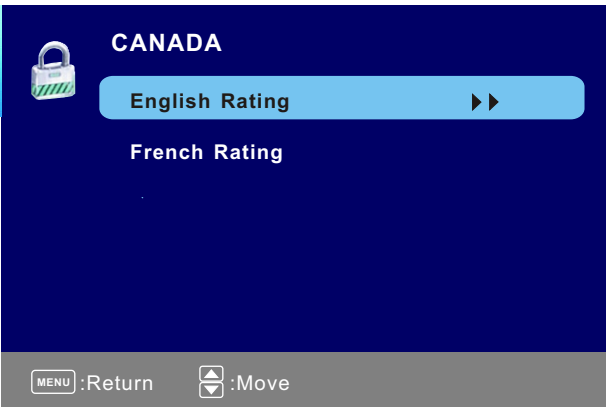
Press ▼/▲ button to select TV Rating, then press OK button to adjust. A sub menu will appear as below.



Press ▼/▲/◀/▶ button to select Rating, then press OK button to lock.

## CANADA V-CHIP

Press ▼/▲ button to select US V-CHIP, then press OK button to adjust. A sub menu will appear as below.



The operation of CANADA V-CHIP is the same as the operation of US V-CHIP.

**Information****Motion Picture Association of America (MPAA) Rating System**

Grade		Meaning
G	General Audiences	Content not offensive to most viewers
PG	Parental Guidance Suggested	Content is such that parents may not want their children to view the program
PG-13	Parental Guidance Cautioned	Program is inappropriate for preteens, with a greater degree of offensive material suggested than a PG rated program
R	Restricted viewing	Not for children under 17, Strong element of sex and/or violence
NC-17	No Children Under age 17	Not for children under 17 under any circumstances. Strong sexual content
X	Hard Core Films	Same as NC-17 rating
No Rating	No Rating	MPAA Not Rated

**TV Parental Guideline Rating System**

Grade		Meaning
TV-Y	Young Children	Content not offensive to most viewers
TV-Y7	Children 7 and over	Considered suitable for children over 7, may contain Fantasy Violence Scenes
TV-G	Parental Audience	Considered suitable for all audiences; children may watch unattended
TV-PG	Parental Guidance	Suggested Unsuitable for younger children, may contain; Suggestive Dialogue, Bad Language, Sex, and Violence Scenes
TV-14	Parents Strongly Cautioned	Unsuitable for children under 14, may contain: Strong Dialogue, Bad Language, Sex, and Violence Scenes
TV-MA	Mature Audience Only	Adults only, may contain Strong Dialogue, Bad Language, Sex, and Violent Scenes

**Canadian Rating:** Canadian English is used throughout all English-speaking Canada (C, C8+, G, PG, 14+, 18+).

Canadian French is used in Quebec (G, 8 ans+, 13 ans+, 16 ans+, 18 ans+)

**Note:** The V-Chip will automatically block certain categories that are "more restrictive". If you block TV-Y category, then TV-Y7 will be automatically blocked. Similarly, if you block TV-G category, then all the categories in the "young adult" will be blocked (TV-G, TV-PG, TV-14, and TV-MA).

**Block UnRated Show**

Press ◀▶ button to select Block UnRated Show, then press OK button to set the rating locked.

**Downloadable Rating**

Press ▼ / ▲ button to select Downloadable Rating, then press OK button to set the rating.

If the DTV program doesn't have this rating information, this option will be in gray.

**Clear Downloadable Date**

Press ▼ / ▲ button to select Clear Downloadable Data, then press OK button to set the rating.

Note: The above two operation only valid when playing the downloadable data stream.

The operations are the same as US V-CHIP.

**CHANGE PASSWORD**

Press ▼ / ▲ button to select Change Password, then press OK button to adjust the value.

A Sub Menu Will appear as below. If the password is changed, all of the passwords in the menu will be changed at the same time.

**Change Password**

Old PIN

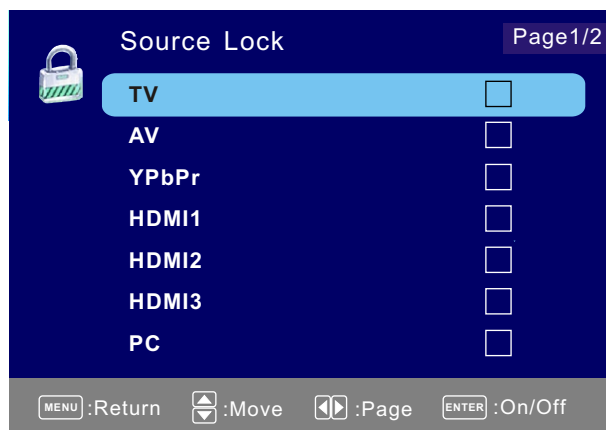
New PIN

Confirm

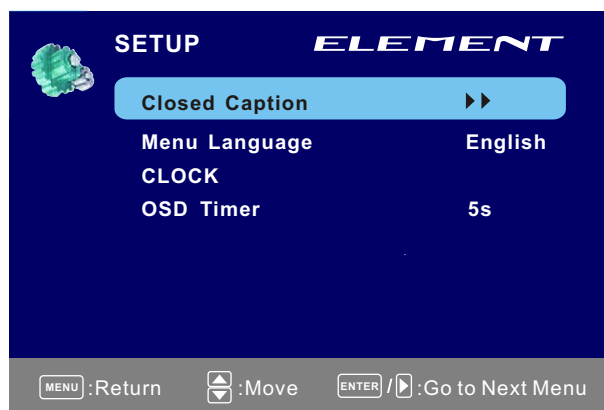
MENU:Return DIGITAL:Password

### Source Lock

Press ▼/▲ button to select Source Lock, then press OK button to enter the sub menu.  
Press ▼/▲ button to select Source, then press OK button to set the Source Lock .  
You can't enter the locked source if you set the Source lock.

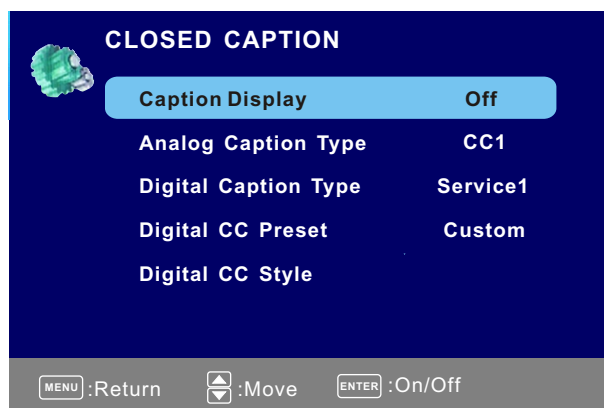


## SETUP MENU



### Closed Caption

Press ▼/▲ button to select the item Closed Caption, then press ◀/▶ button to adjust.



**Caption Display**

Press ▼/▲ button to select Caption Display, then press ◀/▶ button to select ON or OFF.

**Analog Caption Type**

Press ▼/▲ button to select Analog Caption Type, then press ◀/▶ button to select the type.  
Available type: CC1, CC2, CC3, CC4, TEXT1, TEXT2, TEXT3, TEXT4.

**Digital Caption Type**

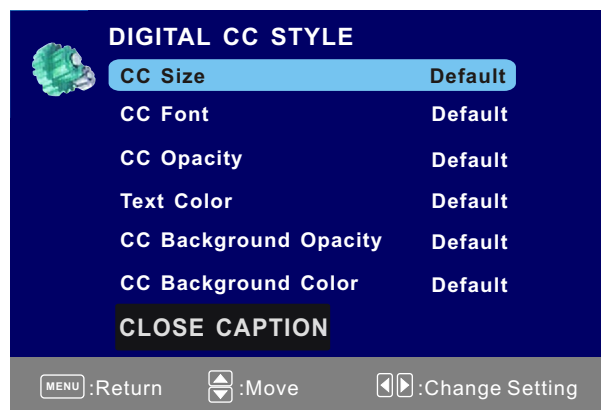
Press ▼/▲ button to select Digital Caption Type, then press ◀/▶ button to select the type.  
Available type: Service1~6.

**Digital CC Preset**

Press ▼/▲ button to select Digital CC Preset, then press ◀/▶ button to select Default or Custom.

**Digital CC Style**

This menu is only shown when the Digital CC Preset is selected Custom.

**CC Size**

Press ▼/▲ button to select CC Size, then press ◀/▶ button to set. Available Size: Default, Small, Standard, Large.

**CC Font**

Press ▼/▲ button to select , then press ◀/▶ button to select the Font. Available type: Default, Style0~7 .

**CC Opacity**

Press ▼/▲ button to select CC Opacity, then press ◀/▶ button to select the Opacity.  
Available Opacity: Default, Solid, Flashing, Translucent, Transparent.

**Text Color**

Press ▼/▲ button to select Text Color, then press ◀/▶ button to select the color.  
Available Color: Default, Black, White, Red, Green, Blue, Yellow, Magenta, Cyan.

**CC Background Opacity**

Press ▼/▲ button to select CC Background Opacity, then press ◀/▶ button to select the Opacity.  
Available Opacity: Default, Solid, Flashing, Translucent, Transparent.

**CC Background Color**

Press ▼/▲ button to select CC Background Color, then press ◀/▶ button to select the Color.  
Available Color: Default, Black, White, Red, Green, Blue, Yellow, Magenta, Cyan.

## Menu Language

Press ▼/▲ button to select the item Menu Language, then press ◀/▶ button to adjust.  
Available Language: English, French, Spanish.

### Clock

Press ▼/▲ button to select the Clock, then press OK to edit.



#### Time Zone

Press ▼/▲ button to select Timer Zone, then press ◀/▶ button to set. Available Size: Central, Mountain, Pacific, Alaska, Hawaii, Samoa, Newfoundland, Atlantic, Eastern.

#### Auto Clock

Press ▼/▲ button to select Auto Clock, then press ENTER button to set it Enable/Disable. If you set it Enable, it will adjust the time corresponding the DTV time automatically.

#### Setup Time

Press ▼/▲ button to select Setup Time, then press ◀/▶ button to adjust the time and use the ENTER button to go to the next option.

#### Day Of Week

This option displays the Day Of Week corresponding to the setup time.

#### Daylight Saving Time

Press ▼/▲ button to select Daylight Saving Time, then press ◀/▶ button to set. Time Size: 5s, 10s, 20s, 30s, 40s, 50s, 60s.

## OTHERS MENU



#### Blue Back

Press ▼/▲ button to select Blue Background, then press OK button to select when there is no signal, whether set the background in blue or not.



**No Signal Power Off**

Press ▼/▲ button to select No Signal Power Off, then press OK button to select it On or Off.  
When set it On and there is no signal input by 10 minutes, it will turn off the panel and the LCD light turns amber.

**No Operation Power Off**

Press ▼/▲ button to select No Operation Power Off, then press OK button to select it On or Off.  
When set it On and there is no operation input by 3 hours, it will turn off the panel and the LCD light turns red.

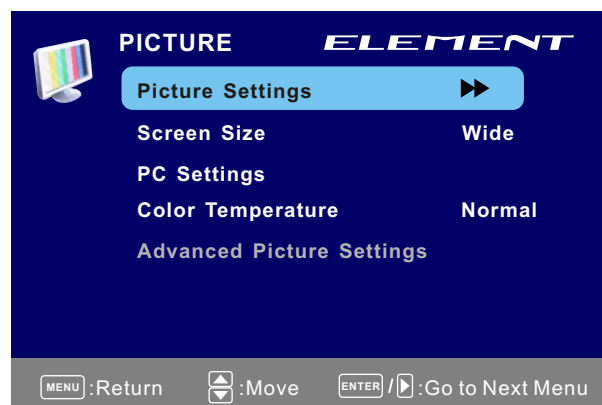
**All Reset**

Press ▼/▲ button to select All Reset, then press OK button to execute reset. When you select All Reset item, a dialogue box will appear as following:

**Attention!**  
If [ All Reset ] was executed  
TV system is reset.

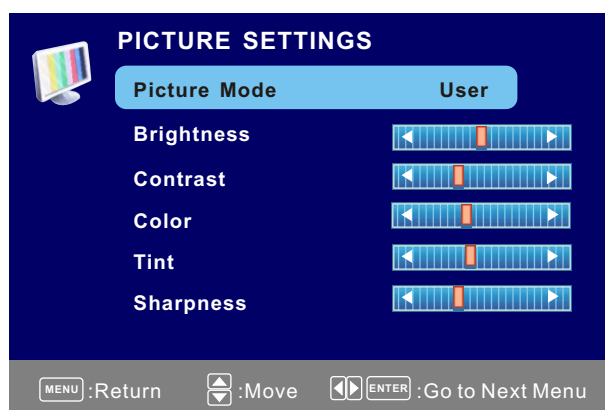
**AV/YPbPr/HDMI1/HDMI2/HDMI3**

1. PICTURE menu and description are the same as that for TV source.
2. SOUND menu and description are the same as that for TV.  
But the settings for Analog Sound and Digital Sound are invalid in these sources.
3. PARENTAL menu and description are the same as that for TV V source.
4. SETUP menu and description are the same as that for TV source.  
But the setting for Closed Caption is invalid in source HDMI.
5. OTHER menu and description are the same as that for TV source.
6. CHANNEL menu and description are invalid in these sources.

**PICTURE MENU**

### Picture Settings

1. Press ENTER when the Picture Settings item is highlighted. Then you will go to the sub-menu as following.
2. Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
3. Press ◀/▶ to adjust the item to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.

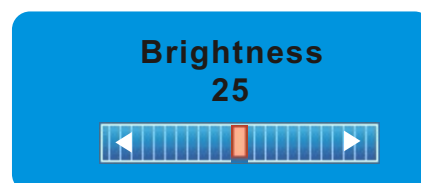


#### Picture Mode

Press ▼/▲ button to select Picture Mode, then press ◀/▶ button to adjust.  
Available picture mode: Dynamic, Standard, Movie, User.

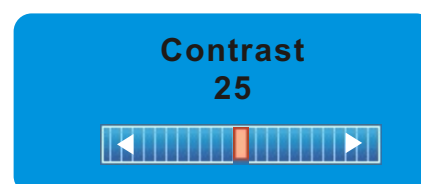
#### Brightness

Press ▼/▲ button to select Brightness, then press ◀/▶ button to adjust.



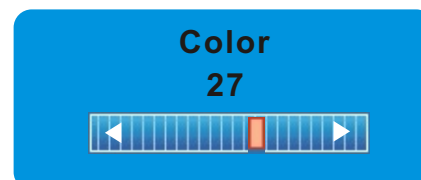
#### Contrast

Press ▼/▲ button to select Contrast, then press ◀/▶ button to adjust.



#### Color

Press ▼/▲ button to select Color, then press ◀/▶ button to adjust.



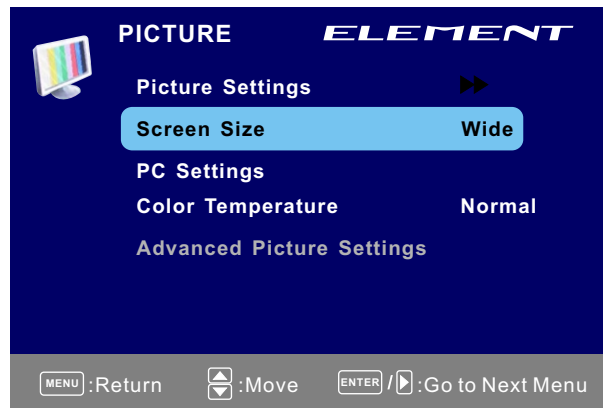
#### Sharpness

Press ▼/▲ button to select Sharpness, then press ◀/▶ button to adjust.



## Screen Size

1. Press ENTER when the Screen Size item is highlighted. Then you will go to the sub-menu as following.
2. Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
3. Press ◀/▶ to adjust the item to the desired level.
4. When you have changed the size, you can exit from the menu by pressing MENU.

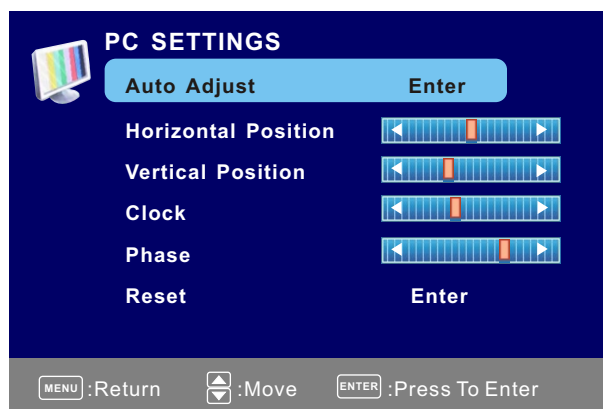


### Screen Size

Press ▼/▲ button to select Screen Size, then press ◀/▶ button to adjust. Available Screen Size: Standard, Dot By Dot, Wide.

## PC Setting

1. Press ENTER when the PC Settings item is highlighted. Then you will go the sub-menu as following.
2. Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary .
3. Press ◀/▶ to adjust the item to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.

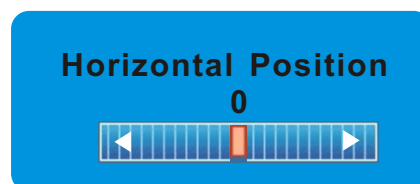


### Auto Adjust

Press ▼/▲ button to select Auto Adjust, then press OK button to start auto adjusting.

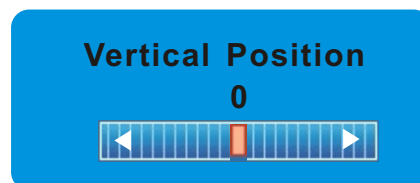
### Horizontal Position

Press ▼/▲ button to select Horizontal Position, then press ◀/▶ button to adjust.



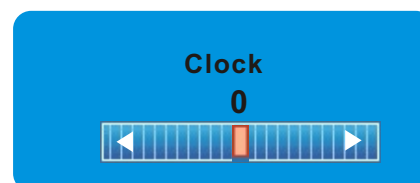
### Vertical Position

Press ▼/▲ button to select Vertical Position, then press ◀/▶ button to adjust.



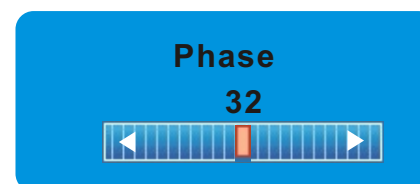
### Clock

Press ▼/▲ button to select Clock, then press ◀/▶ button to adjust.



### Phase

Press ▼/▲ button to select Phase, then press ◀/▶ button to adjust.



### Reset

Press ▼/▲ button to select Reset, then press OK button to reset the options above.

- 1.SOUND menu and description are the same as that for TV.  
but the settings for Analog Sound and Digital Sound are invalid in PC source.
- 2.PARENTAL menu and descriptions are the same as that for TV source.
- 3.SETUP menu and description are the same as that for TV source.  
But the setting for Closed Caption is invalid in PC source.
- 4.OTHER menu and description are the same as that for TV source.
- 5.CHANNEL menu and description are invalid in PC source.

**Note:** The operation and description of the hot key is programmable on your remote control.

## 9. Troubleshooting

Please check if you can solve problems by troubleshooting yourself.

Troubleshooting	Control
No signal	Please check that all cables are correctly plugged in.
No color shades	Adjust the contrast, the color and the brightness.
Stain on the screen	May be the result from a lighting signal from car, motor, neon light and other electrical devices or appliances.
Double or multiple display image	May be the result of an electrical wave disturb from other TV, Computer and Game machine or Radio.
Snow on the screen	The cables of the antenna are not correctly plugged in.
The remote control does not work	Please check the batteries order and alignment. Check that the IR of the remote control is not hidden by something.
"Zip" made noise on TV cover	Even if the display image is correct, the noise may come from an unsteady fixation of the panel.
No sound	Make sure that you have not press the MUTE button of the panel or of the remote control.

## 10. SPECIFICATIONS

This manual is only for your reference, any change to the design and specification will not be advised.

Screen Size		31.5 Inch
Display Type		TFT LCD
Resolution(Pixel)		1366 X 768
Aspect Ratio		16:9
Power Supply		AC 110V,60Hz
Power Consumption		95W
TV System		ATSC/NTSC
Video Input Format		PAL/NTSC
Audio Output Power		L / R 2X8W
SUPPORT	ANTENNA	YES
	AV-IN	YES
	YPbPr - IN	YES
	HDMI - IN	YES
	VGA(PC) - IN	YES
	VGA(PC) AUDIO - IN	YES
	SCART - IN	--
	SCART - OUT	--
	AUDIO - OUT	YES
	S-VIDEO - IN	--
	COAXIAL - OUT	YES
	COMMON INTERFACE	--
	USB	YES
	IPOD	--
DVD	Disc Physical Format	--
	DVD Video Output Format	--
Dimensions	W/Stand(LxWxH-mm)	795*234*559 mm
	W/O Stand(LxWxH-mm)	795*95*515 mm
	Wall-mount	400*200 VESA(mm)
	Wall-mount Screw size	ST4*12
Weight	Net (Kgs)	9.5
	Gross (Kgs)	11.5



This product contains electrical or electronic materials. The presence of these materials may, if not disposed of properly, have potential adverse effects on the environment and human health.

Presence of this label on the product means it should not be disposed of as unsorted waste and must be collected separately. As a consumer, you are responsible for ensuring that this product is disposed of properly. To find out how to properly dispose of this product, please go to [www.elementelectronics.com](http://www.elementelectronics.com) and click on Sustainability.



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